Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060

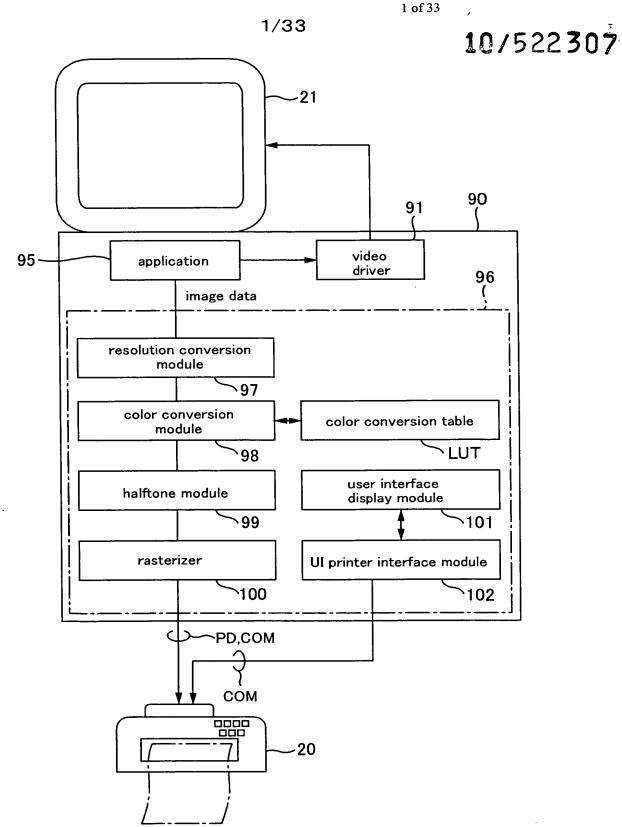
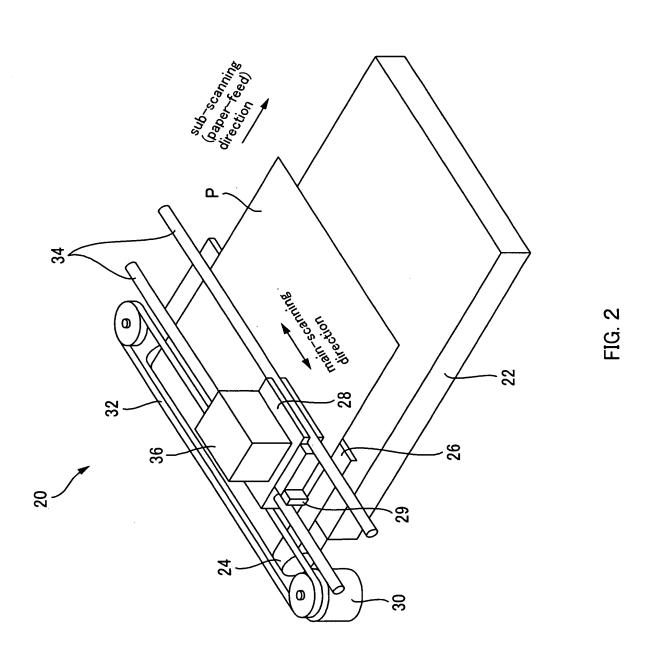


FIG. 1

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 2 of 33

2/33



Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 3 of 33



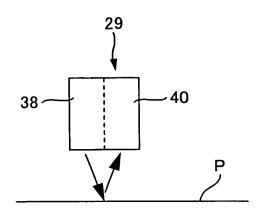
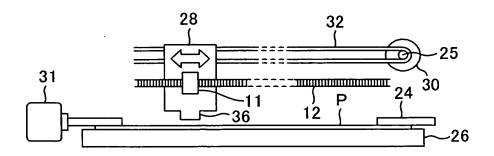


FIG. 3



Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 4 of 33

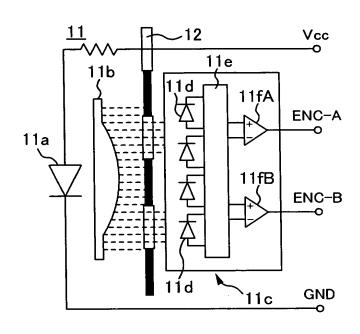
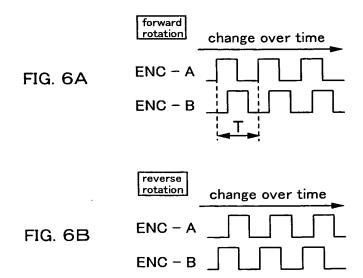
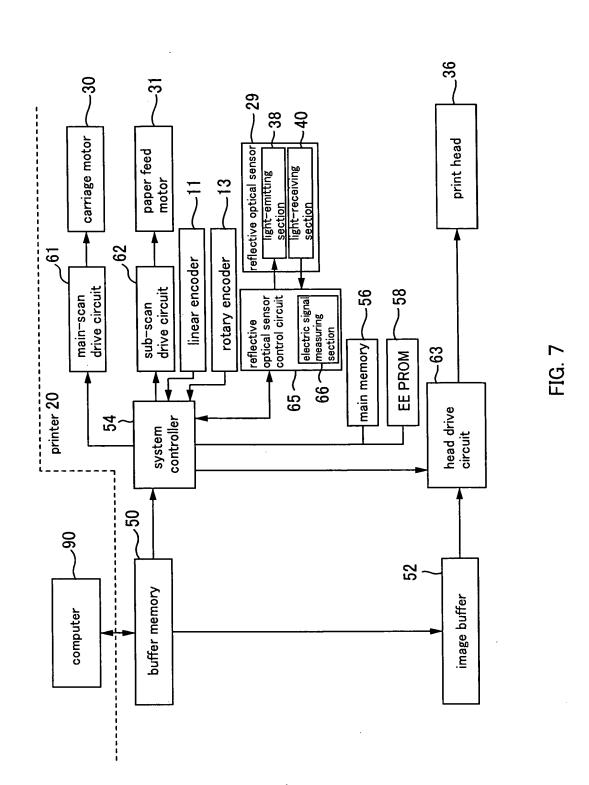


FIG. 5





Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 6 of 33

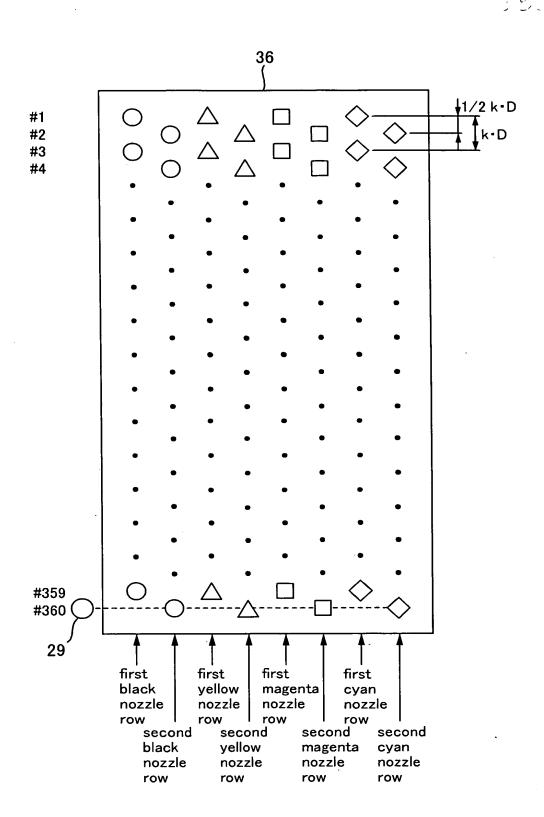
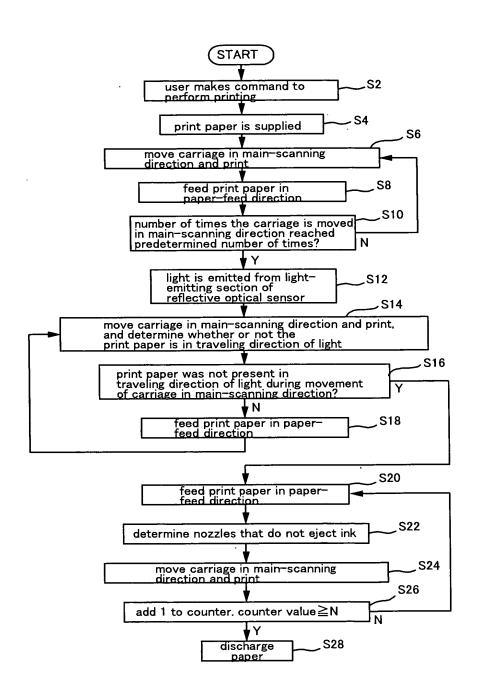


FIG. 8

7/33



B of 33

8/33

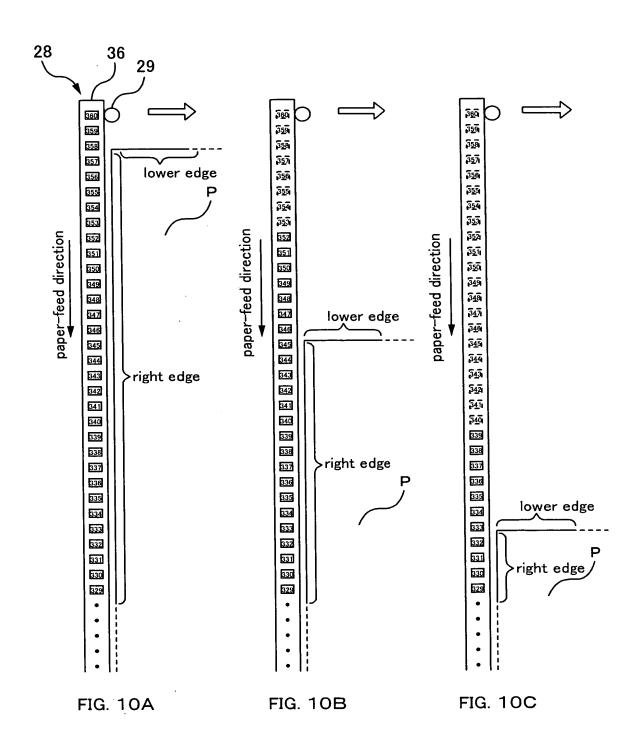


FIG. 10

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 9 of 33

9/33

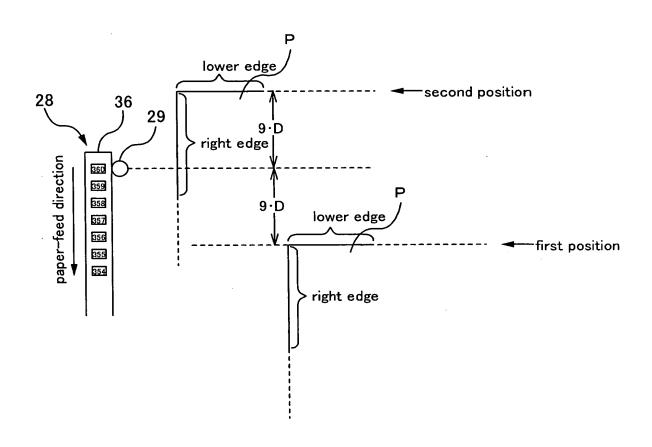


FIG. 11

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 10 of 33

10/33

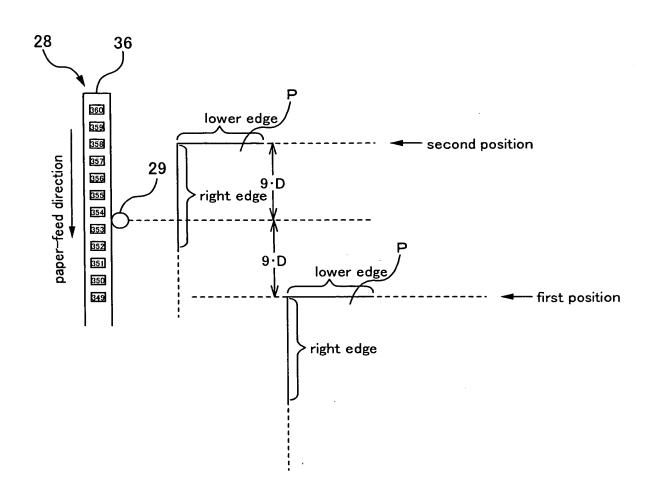


FIG. 12

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 11 of 33



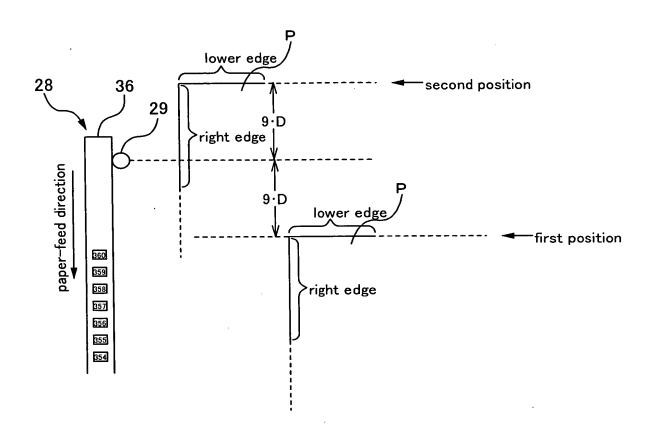
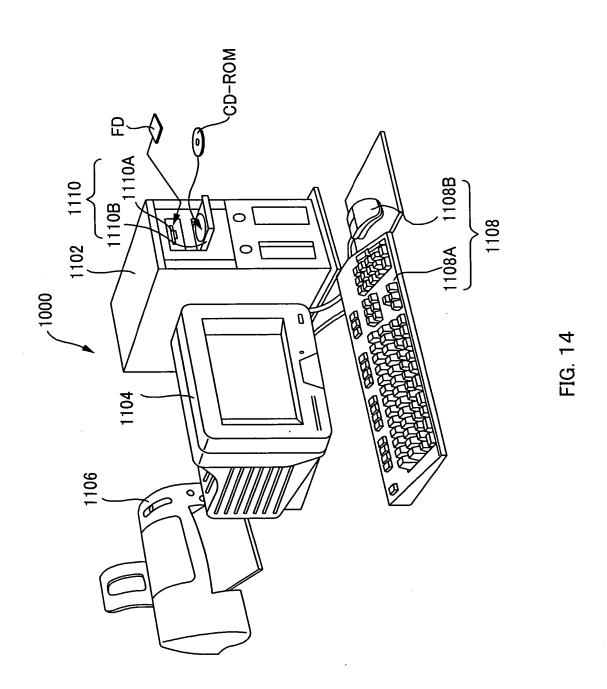


FIG. 13

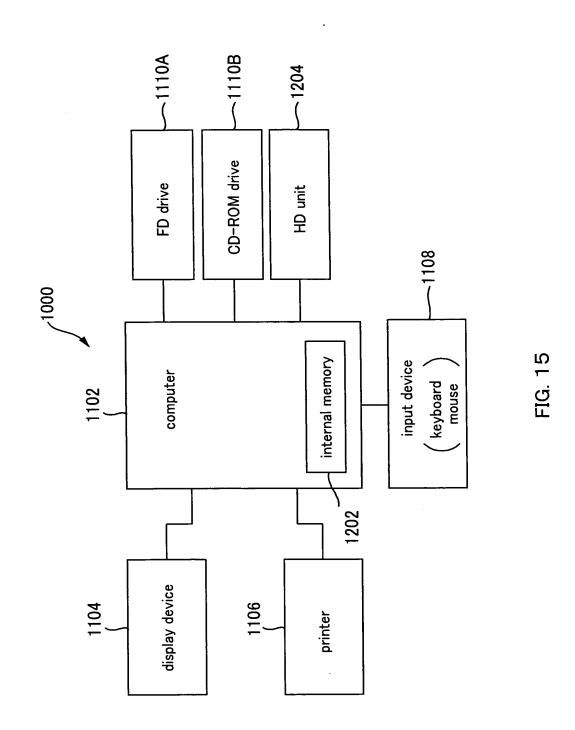
Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 12 of 33

12/33

11022307

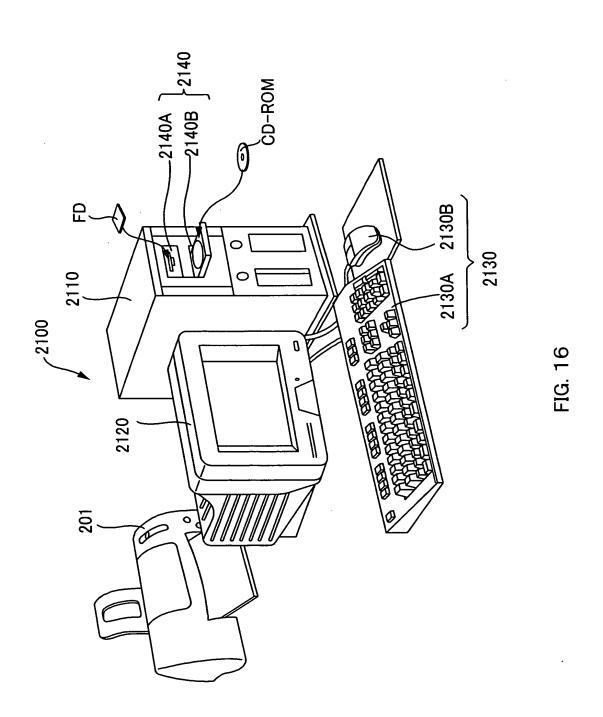


13/33



Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 14 of 33

14/33



15/33

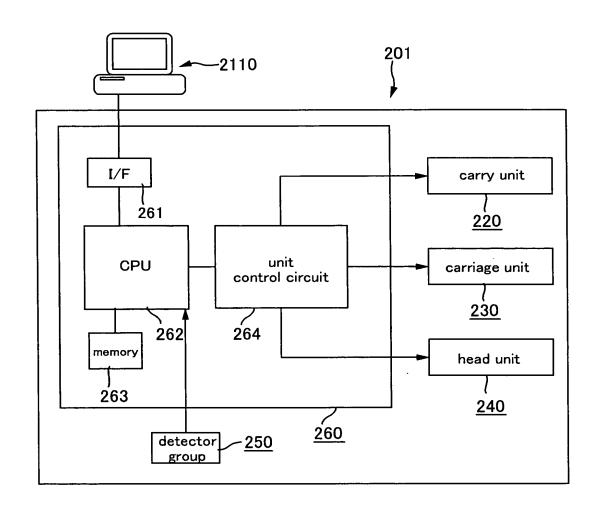


FIG. 17

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 16 of 33

16/33

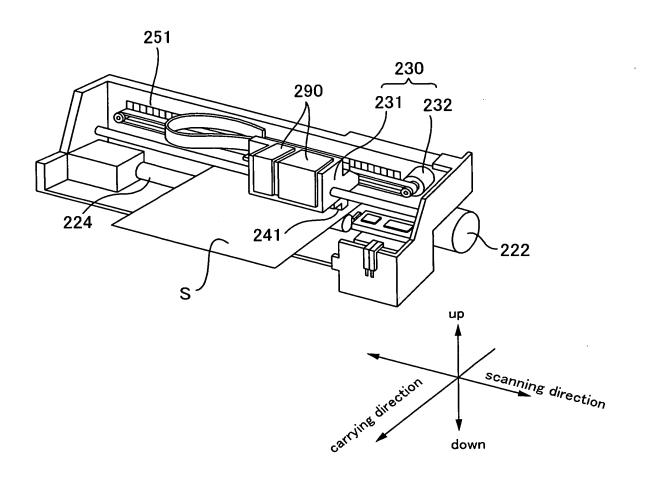
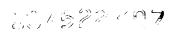
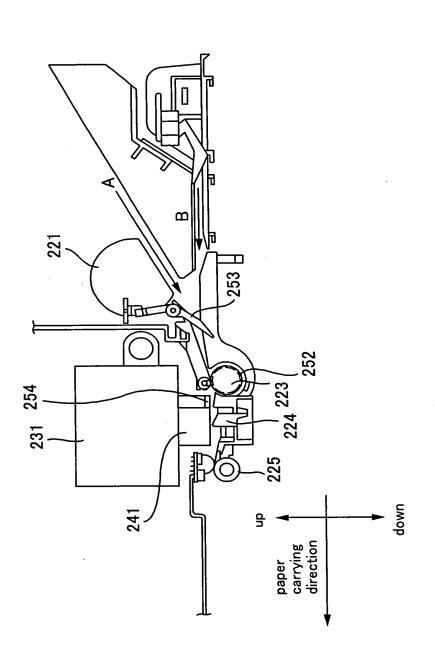


FIG. 18

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 17 of 33

17/33





-1G. 19

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 18 of 33

JU. 582 307

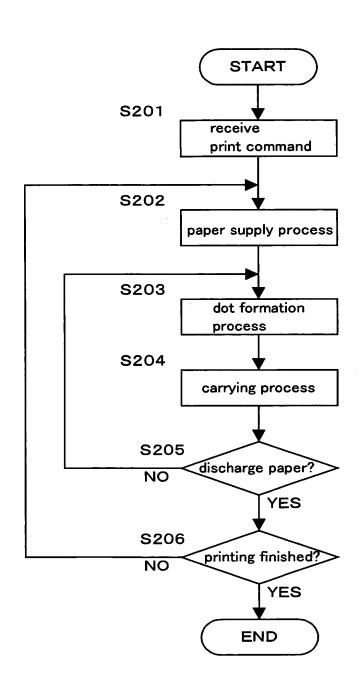


FIG. 20

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 19 of 33

19/33

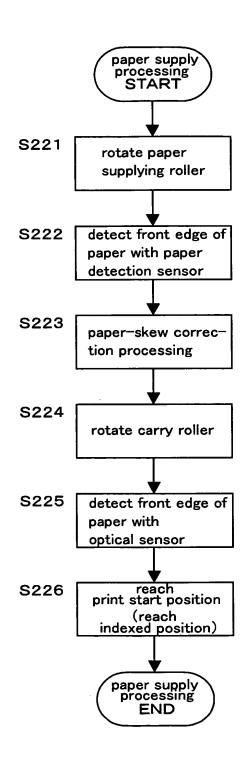


FIG. 21

20/33

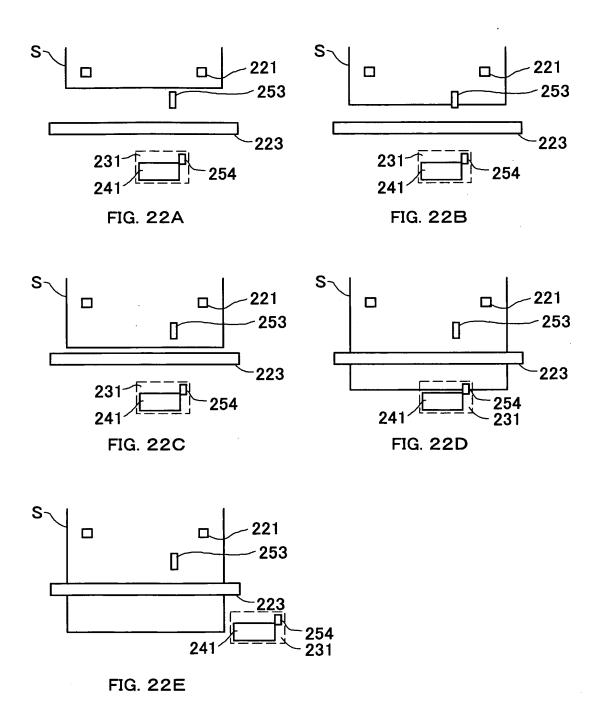


FIG. 22

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 21 of 33

21/33

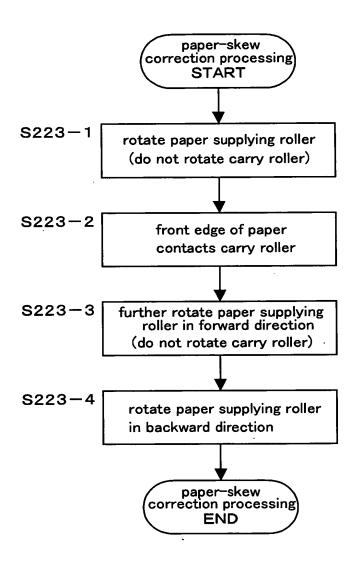


FIG. 23

Hironori ENDO et al **Q85847**LIQUID EJECTING APPARATUS AND PRINTING SYSTEM
Filing Date: January 25, 2005
Darryl Mexic 202-293-7060
22 of 33

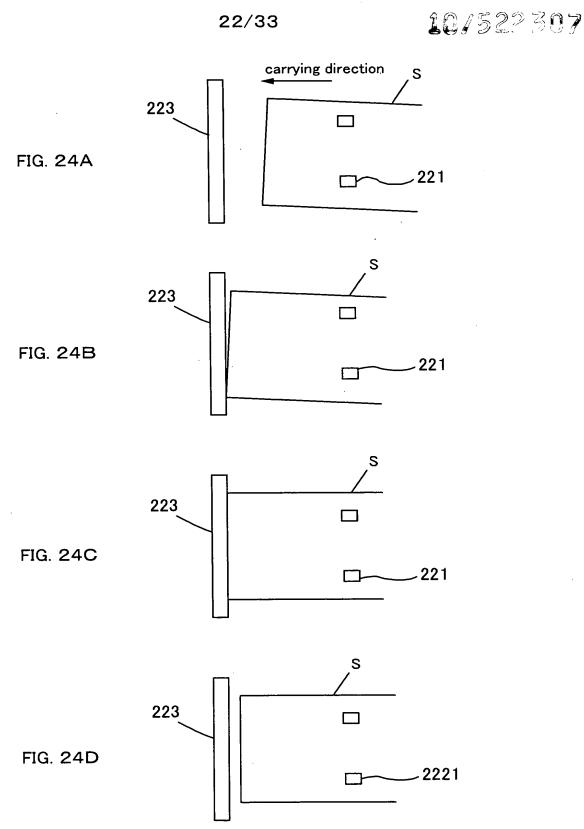
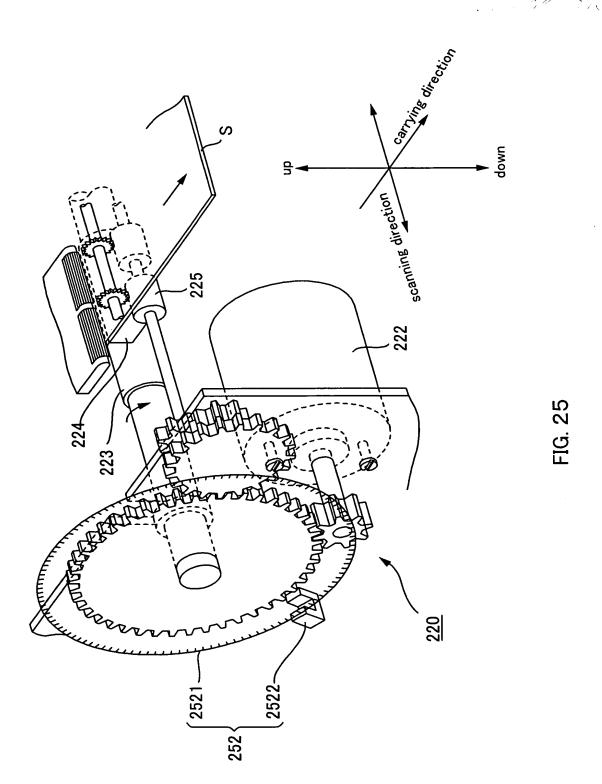


FIG. 24

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 23 of 33



Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 24 of 33

24/33

10/52

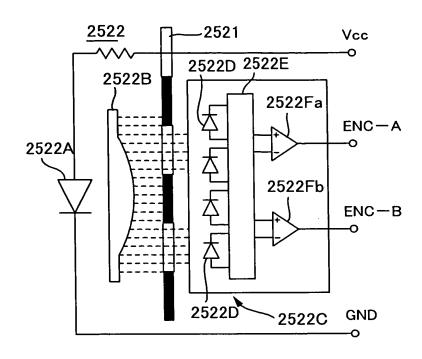
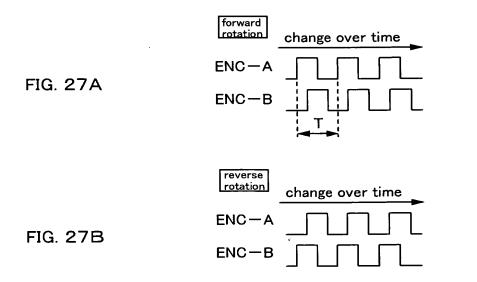


FIG. 26



+ J

FIG. 27

25/33

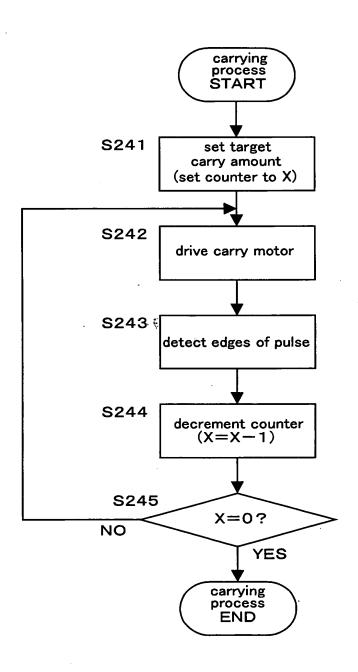


FIG. 28

26/33

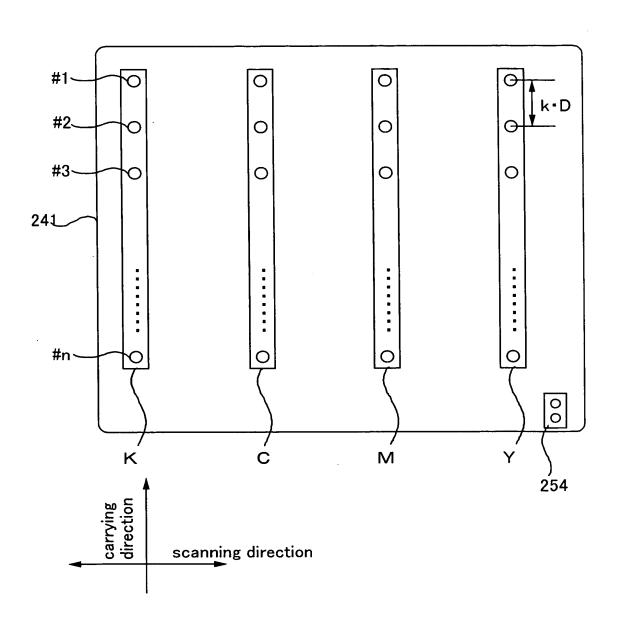


FIG. 29

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 27 of 33

27/33

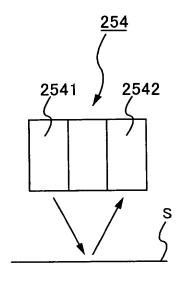


FIG. 30

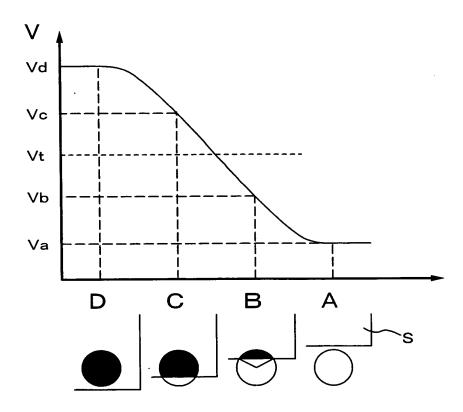
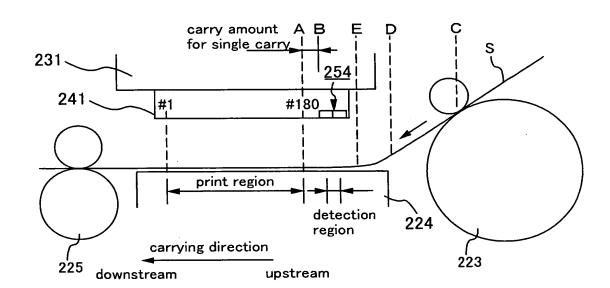


FIG. 31

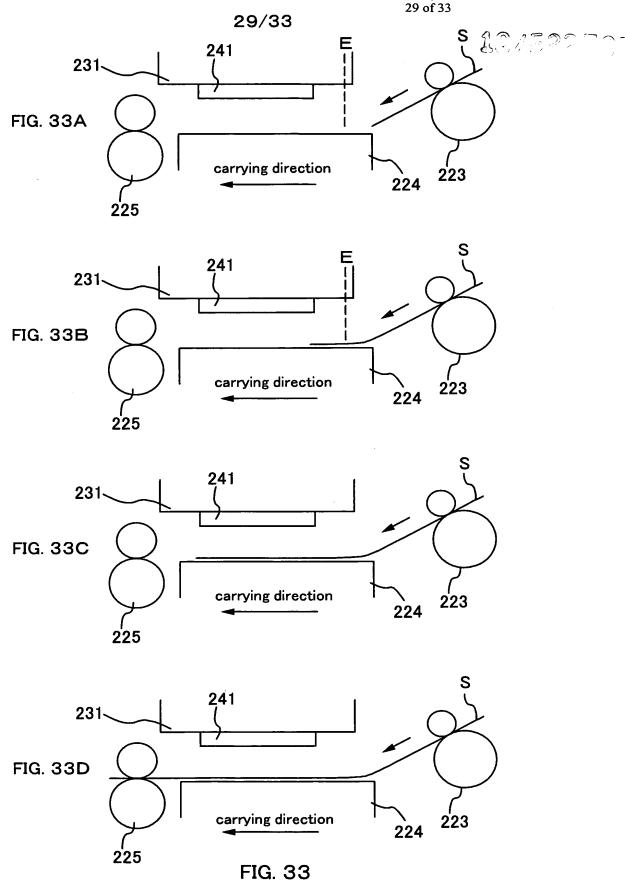
Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 28 of 33

28/33

50,7522307

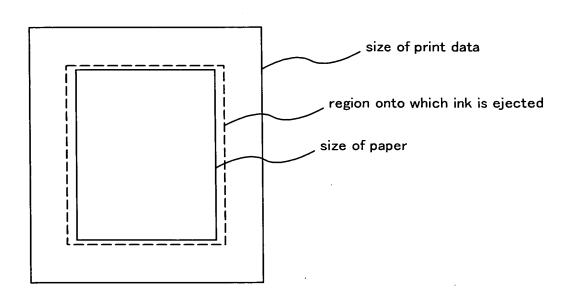


Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060



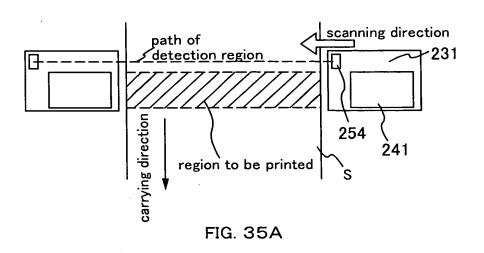
Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 30 of 33

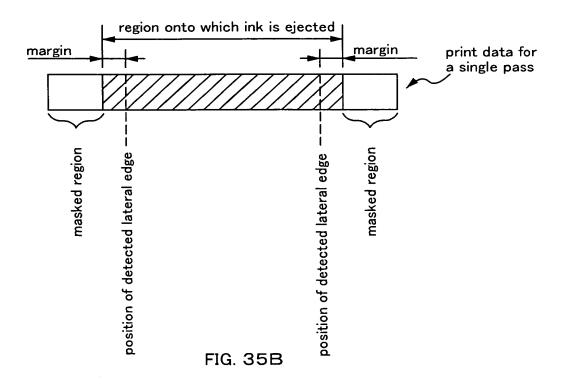
気の大きののようり



Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 31 of 33

31/33





Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 32 of 33

32/33

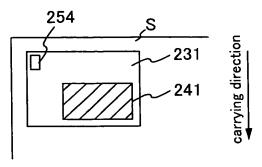


FIG. 36A

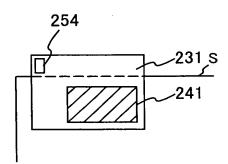


FIG. 36B

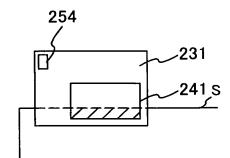


FIG. 36C

Hironori ENDO et al Q85847 LIQUID EJECTING APPARATUS AND PRINTING SYSTEM Filing Date: January 25, 2005 Darryl Mexic 202-293-7060 33 of 33

33/33

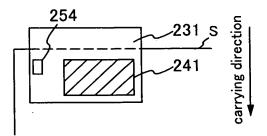


FIG. 37A

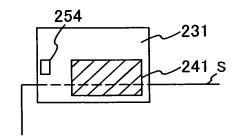


FIG. 37B